IFW

PE IAPPY BY

AMENDMENT TRANSMITTAL LETTER					ı	Docket No. EMCORE 3.0-081	
Application No. 10/721,488		Filing Date November 25, 2003		Examiner M. L. Tran		Art Unit 2826	
Applicant(s): Shiping Guo, David Gotthold, Milan Pophristic, Boris Peres, Ivan Eliashevich, Bryan S. Shelton, Alex D. Ceruzzi, Michael Murphy, and Richard A. Stall							
Invention: GALLIUM NITRIDE-BASED DEVICES AND MANUFACTURING PROCESS							
TO THE COMMISSIONER FOR PATENTS							
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.							
CLAIMS AS AMENDED							
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate			
Total Claims	33	- 92 =		X	0	0.00	
Independent Claims	2	- 9 =		x	0	0.00	
Multiple Dependent Claims (check if applicable)							
Other fee (please specify):							
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:						0.00	
x Large Entity Small Entity							
x No additional fee is required for this amendment.							
Please charge Deposit Account No in the amount of \$ · A duplicate copy of this sheet is enclosed.							
A check in the amount of \$ to cover the filing fee is enclosed.							
Payment by credit card. Form PTO-2038 is attached.							
x The Director is hereby authorized to charge and credit Deposit Account No12-1095 as described below. A duplicate copy of this sheet is enclosed.							
x Credit any overpayment.							
Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.							
Lawrence E. Russ Dated: November 22, 2005						22, 2005	
Attorney Reg. No.: 35,342							
LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP 600 South Avenue West Westfield, New Jersey 07090 (908) 518-6309							
I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.							
Dated: November 22, 2005 Signature au E. Lawrence E. Russ)							

NOV 2 6 2005 W

I have that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria AA 22313-1450, on the date shown below.

Dated: November 22, 2005

Signature: Lawrence E. Russ)

Docket No.: EMCORE 3.0-081 (PATENT)

: Group Art Unit: 2826

: Examiner: M. L. Tran

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Guo et al.

Application No.: 10/721,488

Filed: November 25, 2003

For: GALLIUM NITRIDE-BASED DEVICES AND:

MANUFACTURING PROCESS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Dear Sir:

In response to the official action mailed August 29, 2005, applicant submits the following amendments and remarks.